

## CLAIMS

1. A structure for fastening a shipboard-protecting fender, comprising:
  - a plurality of reinforcing rib layers securely provided on the inner and outer faces of a shipboard;
  - a fixed base horizontally fastened on said reinforcing rib layers of said shipboard by means of a plurality of bolts, an accommodating space being formed at the outside of said fixed base;
  - a core layer, one end of which is accommodated in said accommodating space of said fixed base;
  - a bump-preventing layer covering the outer surface of said core layer and said fixed base;
  - a pair of fixed plates supported at the outside of the two ends of said bump-preventing layer; and
  - a plurality of bolts vertically passing through said fixed plates, said bump-preventing layer, said fixed base, and said core layer for fastening them.
2. The structure for fastening shipboard-protecting fender according to Claim 1, wherein said shipboard-protecting fender is composed of a plurality of small units.
3. The structure for fastening shipboard-protecting fender according to Claim 1, wherein said surface bump-preventing layer is made from polyurethane material.
4. The structure for fastening shipboard-protecting fender according to Claim 3, wherein the cross section of said bump-preventing layer is formed as a U-

shaped structure.

5. The structure for fastening shipboard-protecting fender according to Claim 1, wherein said core layer is the close cell of ethylene-vinylacetate copolymer material.

6. The structure for fastening shipboard-protecting fender according to Claim 1, wherein said reinforcing rib layers are wood stacked layers.

7. The structure for fastening shipboard-protecting fender according to Claim 6, wherein said shipboard is formed with an accommodating space inside thereof by means of metal sheets for accommodating said wood stacked layers.

8. The structure for fastening shipboard-protecting fender according to Claim 1, wherein said reinforcing rib layers are metal sheet stacked layers.

9. The structure for fastening shipboard-protecting fender according to Claim 1, wherein said fixed base includes a horizontal extending portion at the lower end thereof, such that said base is formed as a U-shaped structure.

10. The structure for fastening shipboard-protecting fender according to Claim 1, wherein the surface of said shipboard-protecting fender is formed as a half-circle.